

# Western Digital

## Internal Products

### Summer 2007



## Desktop



### WD Caviar® SE16

#### 7200 RPM, 16 MB cache, 3-year limited warranty

Lightning-fast performance, cool and quiet operation. Perfect for Windows Vista™.

Capacity	Model Number	Interface	Capacity	Model Number	Interface
750 GB	WD7500AAKS	SATA 3 Gb/s	500 GB	WD5000AAKB	EIDE 100 MB/s
500 GB	WD5000AAKS	SATA 3 Gb/s	400 GB	WD4000AAKB	EIDE 100 MB/s
400 GB	WD4000AAKS	SATA 3 Gb/s	320 GB	WD3200AAKB	EIDE 100 MB/s
320 GB	WD3200AAKS	SATA 3 Gb/s			
250 GB	WD2500AAKS	SATA 3 Gb/s			
250 GB	WD2500KS	SATA 1.5 Gb/s			



### WD Caviar GP

#### IntelliPower™ (5400–7200 RPM), 3-year limited warranty

Designed to support quieter, cooler-running desktop PCs and external storage devices that conserve critical power resources.

Capacity	Model Number	Cache
1 TB	WD10EACS	16 MB
750 GB	WD7500AACS	16 MB
500 GB	WD5000AACS	16 MB



### WD Caviar SE

#### 7200 RPM, 8 MB cache, 3-year limited warranty

Cool-running, quiet operation, and superior performance for desktop and business applications.

Capacity	Model Number	Interface	Capacity	Model Number	Interface
500 GB	WD5000AAJS, WD5000JS	SATA 3 Gb/s	500 GB	WD5000AAJB	EIDE 100 MB/s
400 GB	WD4000AAJS	SATA 3 Gb/s	400 GB	WD4000AAJB	EIDE 100 MB/s
320 GB	WD3200AAJS	SATA 3 Gb/s	320 GB	WD3200AAJB	EIDE 100 MB/s
250 GB	WD2500AAJS, WD2500JS	SATA 3 Gb/s	250 GB	WD2500AAJB, WD2500JB	EIDE 100 MB/s
200 GB	WD2000JS	SATA 3 Gb/s	200 GB	WD2000JB	EIDE 100 MB/s
160 GB	WD1600AAJS, WD1600JS	SATA 3 Gb/s	160 GB	WD1600AAJB	EIDE 100 MB/s
80 GB	WD800AAJS, WD800JD	SATA 3 Gb/s	80 GB	WD800AAJB, WD800JB	EIDE 100 MB/s
40 GB	WD400JD	SATA 3 Gb/s	40 GB	WD400JB	EIDE 100 MB/s



### WD Caviar

#### 7200 RPM, 2 MB cache, 3-year limited warranty

The performance champions for advanced and mainstream desktop personal computers.

Capacity	Model Number	Interface	Capacity	Model Number	Interface
160 GB	WD1600AABS	SATA 3 Gb/s	250 GB	WD2500BB	EIDE 100 MB/s
80 GB	WD800BD	SATA 3 Gb/s	200 GB	WD2000BB	EIDE 100 MB/s
40 GB	WD400BD	SATA 3 Gb/s	160 GB	WD1600AABB	EIDE 100 MB/s



### WD Raptor® X

#### 10,000 RPM, 16 MB cache, 5-year limited warranty

The world's first clear-cover SATA hard drive is the drive of choice for performance enthusiasts and modders worldwide.

Capacity	Model Number	Interface
150 GB	WD1500AHFD	SATA 1.5 Gb/s

## Enterprise



### WD Raptor

#### 10,000 RPM, 1.2 million hours MTBF, 5-year limited warranty

The world's fastest and most reliable SATA hard drive offers 16 MB cache, best-in-class reliability, and is ideal for high-speed servers and network attached storage.

Capacity	Model Number	Interface
150 GB	WD1500ADFD	SATA 1.5 Gb/s
74 GB	WD740ADFD	SATA 1.5 Gb/s
36 GB	WD360ADFD	SATA 1.5 Gb/s



### WD RE2

#### 7200 RPM, 1.2 million hours MTBF, 5-year limited warranty

With 1.2 million hours MTBF and state-of-the-art vibration tolerance, these SATA drives offer the best combination of reliability, high capacity, and performance for 24x7 business critical operations.

Capacity	Model Number	Interface
750 GB	WD7500AYYS	SATA 3 Gb/s
500 GB	WD5000ABYS	SATA 3 Gb/s
400 GB	WD4000ABYS	SATA 3 Gb/s



### WD RE

#### 7200 RPM, 1 million hours MTBF, 5-year limited warranty

Designed and manufactured to enterprise-class standards, these drives provide enhanced reliability in 24x7 business critical environments and prevent drive fallout caused by extended drive error-recovery processes.

Capacity	Model Number	Interface	Capacity	Model Number	Interface
320 GB	WD3200YS	SATA 3 Gb/s	320 GB	WD3200SB	EIDE 100 MB/s
250 GB	WD2500YS	SATA 3 Gb/s	250 GB	WD2500SB	EIDE 100 MB/s
160 GB	WD1600YS	SATA 3 Gb/s	160 GB	WD1600SB	EIDE 100 MB/s

## Mobile



### WD Scorpio®

#### 5400 RPM, 3-year limited warranty

Available in either SATA or EIDE interface, these 2.5-inch hard drives offer high-performance, low-power storage for portable digital devices of all kinds.

SATA 1.5 Gb/s			EIDE 100 MB/s		
Capacity	Model Number	Cache	Capacity	Model Number	Cache
250 GB	WD2500BEVS	8 MB	250 GB	WD2500BEVE	8 MB
160 GB	WD1600BEVS	8 MB	160 GB	WD1600BEVE	8 MB
120 GB	WD1200BEVS	8 MB	120 GB	WD1200VE, WD1200BEVE	8 MB
80 GB	WD800BEVS	8 MB	80 GB	WD800BEVE	8 MB
60 GB	WD600BEVS	8 MB	60 GB	WD600VE, WD600BEVE	8 MB
40 GB	WD400BEVS	8 MB	40 GB	WD400VE	8 MB
80 GB	WD800BEAS	8 MB	120 GB	WD1200UE, WD1200BEAE	2 MB
60 GB	WD600BEAS	2 MB	80 GB	WD800BEAE	2 MB
40 GB	WD400BEAS	2 MB	60 GB	WD600UE	2 MB
			40 GB	WD400UE	2 MB

## CE



### WD AV

#### 7200 RPM, 1 million hours MTBF, 3-year limited warranty

Optimized AV performance, best-in-class power consumption, and thermally optimized operation enable unparalleled cost of ownership for manufacturers of digital video recording devices.

SATA 3 Gb/s			EIDE 100 MB/s		
Capacity	Model Number	Cache	Capacity	Model Number	Cache
500 GB	WD5000AVJS	8 MB	500 GB	WD5000AVJB	8 MB
320 GB	WD3200AVJS	8 MB	320 GB	WD3200AVJB	8 MB
250 GB	WD2500AVJS	8 MB	250 GB	WD2500AVJB	8 MB
160 GB	WD1600AVJS	8 MB	160 GB	WD1600AVJB	8 MB
80 GB	WD800AVJS	8 MB	80 GB	WD800AVJB	8 MB
320 GB	WD3200AVBS	2 MB	320 GB	WD3200AVBB	2 MB
250 GB	WD2500AVBS	2 MB	250 GB	WD2500AVBB	2 MB
160 GB	WD1600AVBS	2 MB	160 GB	WD1600AVBB	2 MB
80 GB	WD800AVBS	2 MB	80 GB	WD800AVBB	2 MB

For detailed product information, visit [www.westerndigital.com](http://www.westerndigital.com)

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1 gigabyte (GB) = 1 billion bytes. 1 terabyte (TB) = 1 trillion bytes. Total access capacity varies depending on operating environment.

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